

ABSTRACT

The present invention relates to being able to adjust a time period of
5 a time slot in a communication channel, depending on the information
being sent in the time slot. In one embodiment of the present
invention, a process and system for automatically adjusting a time
period of a time slot in a communication channel is presented.

The communication channel is monitored. A determination is
10 made to see whether data are being transmitted in a time slot
in the communication channel. The time slot is adjusted to a
first time period if data are being transmitted in the time
slot. The time slot is adjusted to a second time period if
data are not being transmitted in the time slot.